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P. 03

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22898 7590 12/16/2004

THE LAW OFFICES OF MIKIO ISHIMARU
1110 SUNNYVALE-SARATOGA ROAD
SUITE A1
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(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/804,732	03/18/2004	Il Kwon Shim	27-026.D1	8302

TITLE OF INVENTION: HBAT SPREADER ANCHORING AND GROUNDING METHOD AND THERMALLY ENHANCED PBGA PACKAGE USING THE SAME

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	03/16/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
ESTRADA, MICHELLE	2823	438-108000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,

(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Mikio Ishimaru

2

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3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

ST ASSEMBLY TEST SERVICES PTE LTD

Singapore, Singapore

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

☒ Issue Fee☒ Publication Fee (No small entity discount permitted)☐ Advance Order - # of Copies

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☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature Mikio IshimaruDate February 16, 2005Typed or printed name Mikio IshimaruRegistration No. 27,449

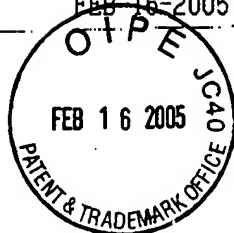
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PAGE 3/4 * RCVD AT 2/16/2005 6:42:33 PM [Eastern Standard Time] * SVR:USPTO-EFRRF-2/0 * DNS:7464000 * CSID:408 738 0881 * DURATION (mm:ss):01:56

02/17/2005 JBALINAE 00000042 500374 10804732

01 FC:1501 1400.00 DA
02 FC:1504 300.00 DA

**The Law Offices of Mikio Ishimaru**

Intellectual Property Law
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Fax

To:	Mail Stop Issue Fee	From:	Mikio Ishimaru
Fax:	(703) 746-4000	Pages:	4, including this page
Phone:	(703) 305-8283	Date:	February 16, 2005
Re:	U.S. Patent Application Serial No. CC: 10/804,732		

☒ Issue Fee☐ Information☐ Other**IMPORTANT**

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Dear Sir/Madam:

Attached are a Certificate of Transmission and Issue Fee Transmittal for U.S. Patent Application Serial No. 10/804,732 (attorney docket no. 27-026.D1).

Respectfully submitted,

Mikio Ishimaru
Reg. No. 27,449



PTO/SB/97 (08-03)

Approved for use through 7/31/2006. OMB 0651-0031

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With reference to serial number 10/804,732, the following are
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Issue Fee Transmittal

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